

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/517,789	12/13/2004	Wolfgang Stroebel	3085	8616
7590 10/10/2006		EXAMINER		
Striker Striker & Stenby 103 East Neck Road			LANGDON, EVAN II	
Huntington, NY			ART UNIT	PAPER NUMBER
<del>-</del> '			3654	

DATE MAILED: 10/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/517,789	STROEBEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Evan H. Langdon	3654				
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 3 MONTH(	S) OR THIRTY (30) DAYS				
WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 14 S	September 2006.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	<u> </u>					
3) Since this application is in condition for allowa	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-18</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	•	-				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Burea  * See the attached detailed Office action for a list		ad				
See the attached detailed Office action for a list	tor the certified copies not receive	; <b>u</b> .				
Attachment(s)	, <b>-</b>	(070 440)				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	4)  Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:					

Art Unit: 3654

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Hashimoto et al (US 7,011,266 B2).

Hashimoto discloses a winding machine, having a carrier device (Fig. 25) for winding a winding for an electrical machine, having at least one group comprising a winding template (Z3) and an adjacent deflection element (Z41, Z42), wherein the winding template (Z3) and the adjacent deflection element (Z41, Z42) are displaceable relative to one another (Fig 29-34).

In regards to claim 2, Hashimoto discloses wherein one row of groups is followed by a final winding template (Z3).

In regards to claim 3, Hashimoto discloses the carrier device (23) is rotatable about a pivot axis (CZ2)

In regards to claim 4, Hashimoto discloses the pivot axis (CZ2) is displaceable relative to the carrier device.

Art Unit: 3654

In regards to claim 5, Hashimoto discloses winding template (Z3) has an edge (Z3d) on one free end (Z3b).

In regards to claim 6, Hashimoto discloses the winding template (Z3) has at least one separator element (ledges on Z3d) on its cheek sides (Z3d).

In regards to claim 7, Hashimoto discloses the at least one winding template (Z3) has at least two stepped rests, each for at least-one wire, for graduating a coil width within a coil (Fig. 27).

In regards to claim 8, Hashimoto discloses the winding template (Z3) comprises at least two winding cheeks (Z31 and Z32, Fig 27, 28) that are adjustable relative to one another.

In regards to claim 9, Hashimoto discloses at least one wire can be delivered via a wire guide and the guide is adjustable in accordance with a progress in winding toward a winding cheek.

With respect to claims 11-17, the method described in these claims would inherently result from the use of the winding machine of Hashimoto as advanced above.

With respect to claims 18, the product produced in this claim would inherently result from the method of using the winding machine of Hashimoto as advanced above.

## Response to Arguments

Applicant's arguments with respect to claims 1-18 have been considered but are moot in view of the new ground(s) of rejection. The Hashimoto et al. reference has a 102(e) date as of its PCT international filing date: 08 August 2003.

Application/Control Number: 10/517,789 Page 4

Art Unit: 3654

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Evan H. Langdon whose telephone number is (571)272-6948.

The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kathy Matecki can be reached on (571) 272-6951. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ehl

KATHY MATECKI
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600